



10-21-04

1631
JFW

Docket No.: 09373/100H812-US2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Zhen-Gang Wang *et al.*

Application No.: 09/863,765

Group Art Unit: 1631

Filing Date: May 23, 2001

Examiner: Shubo ZHOU

For: METHODS AND SYSTEMS FOR
CALCULATING THE CROSSOVER POINT
FOR BIOPOLYMER CREATION (AS
AMENDED)

RESPONSE TO OFFICE ACTION AND AMENDMENT UNDER 37 C.F.R. 1.111

Mail Stop Non-Fee Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 20, 2004 and in accordance with Rule 111 of the Rules of Practice, please enter the following amendments and consider the accompanying remarks. Applicants submit concurrently herewith a three (3) month Petition for Extension of Time, accompanied by the appropriate fee.

It is believed that no additional fees are required for these submissions. However, should the U.S. Patent and Trademark Office determine that the payment of any additional fee is required or that any refund is owed for this application, the Commissioner is hereby authorized and requested to charge the required fee(s) and/or credit the refund(s) due to our Deposit Account No. 04-0100.

Amendments to the Title are set forth starting on page 3 of this document.

Amendments to the Specification are set forth starting on page 4 of this document.

Amendments to the Abstract are set forth starting on page 5 of this document.

Amendments To And Listing of the Claims is set forth starting on page 6 of this document.

Remarks begin on page 13 of this document.

* * * * *

AMENDMENTS TO THE TITLE

Please amend the title of the application as follows:

METHODS AND SYSTEMS FOR CALCULATING THE CROSSOVER POINT
FOR ~~GENE RECOMBINATION AND HYBRID PROTEIN~~ BIOPOLYMER CREATION